

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	64	(715/527,529.ccls. or 382/317, 229,185.ccls. or 358/2.1,2.99,1. 11,462.ccls. or 399/14,15.ccls.) and ((ideos or ideographic or (chinese near character)) same (reproduc\$4 or print\$3 or copy\$3 or copier))	US-PGPUB; USPAT	OR	ON	2006/03/03 16:27
L3	24	(715/527,529.ccls. or 382/317, 229,185.ccls. or 358/2.1,2.99,1. 11,462.ccls. or 399/14,15.ccls.) and (((kanji) near (character or letter)) same (reproduc\$4 or print\$3 or copy\$3 or copier))	US-PGPUB; USPAT	OR	ON	2006/03/03 16:28
L4	64	(715/527,529.ccls. or 382/317, 229,185.ccls. or 358/2.1,2.99,1. 11,462.ccls. or 399/14,15.ccls.) and ((ideos or ideographic or (chinese near character)) same (reproduc\$4 or print\$3 or copy\$3 or copier))	US-PGPUB; USPAT	OR	ON	2006/03/03 16:28
L6	10	(kanji or (ideos or ideographic or (chinese near character)) same (reproduc\$4 or print\$3 or copy\$3 or copier) same (conver\$5 or translat\$4 or replac\$5 or substitut\$4) same recogni\$4).ab. and ("358"/\$.ccls. or "715"/\$.ccls. or "345"/\$.ccls. or "382"/\$.ccls. or "399"/\$.ccls.) and @rlad<"20000628"	US-PGPUB; USPAT	OR	ON	2006/03/03 16:29
L8	196	715/808.ccls.	USPAT	OR	OFF	2006/03/03 16:31
L9	266	715/808,809.ccls.	USPAT	OR	OFF	2006/03/03 16:31
S1	5	((("5,832,298") or ("5,758,110") or ("5,442,732") or ("6,182,039") or ("5,504,687"))).PN.	USPAT	OR	OFF	2005/10/28 07:31
S2	1	("5,669,040").PN.	USPAT	OR	OFF	2005/10/28 07:10
S4	57	(715/527,529.ccls. or 382/317, 229,185.ccls. or 358/2.1,2.99,1. 11,462.ccls. or 399/14,15.ccls.) and ((ideos or ideographic or (chinese near character)) same (reproduc\$4 or print\$3 or copy\$3 or copier))	USPAT	OR	ON	2005/10/28 08:25

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S5	62	(715/527,529.ccls. or 382/317, 229,185.ccls. or 358/2.1,2.99,1. 11,462.ccls. or 399/14,15.ccls.) and ((ideos or ideographic or (chinese near character)) same (reproduc\$4 or print\$3 or copy\$3 or copier))	US-PGPUB; USPAT	OR	ON	2006/03/03 16:27
S6	54	(715/527,529.ccls. or 382/317, 229,185.ccls. or 358/2.1,2.99,1. 11,462.ccls. or 399/14,15.ccls.) and ((ideos or ideographic or (chinese near character)) same (reproduc\$4 or print\$3 or copy\$3 or copier)) and @ad<"20000628"	US-PGPUB; USPAT	OR	ON	2005/10/28 07:56
S7	0	("2004/0145762").URPN.	USPAT	OR	OFF	2005/10/28 08:06
S8	34	(715/527,529.ccls. or 358/2.1,2. 99,1.11,462.ccls. or 399/14,15. ccls.) and ((ideos or ideographic or (chinese near character)) same (reproduc\$4 or print\$3 or copy\$3 or copier))	US-PGPUB; USPAT	OR	ON	2005/10/28 08:11
S9	2	("5999706").URPN.	USPAT	OR	OFF	2005/10/28 08:22
S10	17	("4951202"   "4954979"   "5119296"   "5137379"   "5171092"   "5201031"   "5285387"   "5321807"   "5378068"   "5410306"   "5410614"   "5425110"   "5468077"   "5475767"   "5488363"   "5606649"   "5706413").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/28 08:22
S11	50	(715/527,529.ccls. or 382/317, 229,185.ccls. or 358/2.1,2.99,1. 11,462.ccls. or 399/14,15.ccls.) and ((kanji) same (reproduc\$4 or print\$3 or copy\$3 or copier))	US-PGPUB; USPAT	OR	ON	2005/10/28 08:23
S12	24	(715/527,529.ccls. or 382/317, 229,185.ccls. or 358/2.1,2.99,1. 11,462.ccls. or 399/14,15.ccls.) and (((kanji) near (character or letter)) same (reproduc\$4 or print\$3 or copy\$3 or copier))	US-PGPUB; USPAT	OR	ON	2006/03/03 16:28
S13	26	S11 not S12	US-PGPUB; USPAT	OR	ON	2005/10/28 08:24
S14	35	S11 not S5	US-PGPUB; USPAT	OR	ON	2005/10/28 08:24

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S15	4342	(kanji or (ideos or ideographic or (chinese near character)) same (reproduc\$4 or print\$3 or copy\$3 or copier))	USPAT	OR	ON	2005/10/28 12:28
S16	720	(kanji or (ideos or ideographic or (chinese near character)) same (reproduc\$4 or print\$3 or copy\$3 or copier)) and (reproduc\$4 or print\$3 or copy\$3 or copier).ab.	USPAT	OR	ON	2005/10/28 08:49
S17	87	(kanji or (ideos or ideographic or (chinese near character)) same (reproduc\$4 or print\$3 or copy\$3 or copier)).ab.	USPAT	OR	ON	2005/10/28 08:27
S18	81	S17 not S5	USPAT	OR	ON	2005/10/28 08:27
S19	258	(kanji or (ideos or ideographic or (chinese near character)) same (reproduc\$4 or print\$3 or copy\$3 or copier)) and (reproduc\$4 or print\$3 or copy\$3 or copier).ab. and ("358"/\$.ccls. or "715"/\$.ccls. or "345"/\$.ccls. or "382"/\$.ccls. or "399"/\$.ccls.)	USPAT	OR	ON	2005/10/28 08:32
S20	217	(kanji or (ideos or ideographic or (chinese near character)) same (reproduc\$4 or print\$3 or copy\$3 or copier) same (conver\$5 or translat\$4 or replac\$5 or substitut\$4)) and (reproduc\$4 or print\$3 or copy\$3 or copier).ab. and ("358"/\$.ccls. or "715"/\$.ccls. or "345"/\$.ccls. or "382"/\$.ccls. or "399"/\$.ccls.)	USPAT	OR	ON	2005/10/28 08:33
S21	249	(kanji or (ideos or ideographic or (chinese near character)) same (reproduc\$4 or print\$3 or copy\$3 or copier) same (conver\$5 or translat\$4 or replac\$5 or substitut\$4)) and (reproduc\$4 or print\$3 or copy\$3 or copier).ab. and ("358"/\$.ccls. or "715"/\$.ccls. or "345"/\$.ccls. or "382"/\$.ccls. or "399"/\$.ccls.)	US-PGPUB; USPAT	OR	ON	2005/10/28 08:34

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S22	210	(kanji or (ideos or ideographic or (chinese near character)) same (reproduc\$4 or print\$3 or copy\$3 or copier) same (conver\$5 or translat\$4 or replac\$5 or substitut\$4)) and (reproduc\$4 or print\$3 or copy\$3 or copier).ab. and ("358"/\$.ccls. or "715"/\$.ccls. or "345"/\$.ccls. or "382"/\$.ccls. or "399"/\$.ccls.) and @ad<"20000628"	US-PGPUB; USPAT	OR	ON	2005/10/28 08:40
S23	528	(kanji or (ideos or ideographic or (chinese near character)) same (reproduc\$4 or print\$3 or copy\$3 or copier) same (conver\$5 or translat\$4 or replac\$5 or substitut\$4)) and (reproduc\$4 or print\$3 or copy\$3 or copier).ab. and @ad<"20000628"	US-PGPUB; USPAT	OR	ON	2005/10/28 08:39
S24	483	(kanji or (ideos or ideographic or (chinese near character)) same (reproduc\$4 or print\$3 or copy\$3 or copier) same (conver\$5 or translat\$4 or replac\$5 or substitut\$4) same (recogni\$4)) and (reproduc\$4 or print\$3 or copy\$3 or copier).ab. and @ad<"20000628"	US-PGPUB; USPAT	OR	ON	2005/10/28 08:39
S25	194	(kanji or (ideos or ideographic or (chinese near character)) same (reproduc\$4 or print\$3 or copy\$3 or copier) same (conver\$5 or translat\$4 or replac\$5 or substitut\$4) same recogni\$4) and (reproduc\$4 or print\$3 or copy\$3 or copier).ab. and ("358"/\$.ccls. or "715"/\$.ccls. or "345"/\$.ccls. or "382"/\$.ccls. or "399"/\$.ccls.) and @ad<"20000628"	US-PGPUB; USPAT	OR	ON	2005/10/28 08:48
S26	182	S25 not S5	US-PGPUB; USPAT	OR	ON	2005/10/28 08:41
S27	182	S26 not S8	US-PGPUB; USPAT	OR	ON	2005/10/28 08:41

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S28	50	(kanji or (ideos or ideographic or (chinese near character)) same (reproduc\$4 or print\$3 or copy\$3 or copier) same (conver\$5 or translat\$4 or replac\$5 or substitut\$4) same recogni\$4).ab. and ("358"/\$.ccls. or "715"/\$.ccls. or "345"/\$.ccls. or "382"/\$.ccls. or "399"/\$.ccls.) and @ad<"20000628"	US-PGPUB; USPAT	OR	ON	2006/03/03 16:29
S29	65	(kanji or (ideos or ideographic or (chinese near character)) same (reproduc\$4 or print\$3 or copy\$3 or copier) same (conver\$5 or translat\$4 or replac\$5 or substitut\$4) same recogni\$4).ab. and @ad<"20000628"	US-PGPUB; USPAT	OR	ON	2005/10/28 08:45
S30	175	S27 not S29	US-PGPUB; USPAT	OR	ON	2005/10/28 08:43
S33	76	((kanji or (ideos or ideographic or (chinese near character)) with (reproduc\$4 or print\$3 or copy\$3 or copier) same (conver\$5 or translat\$4 or replac\$5 or substitut\$4) same recogni\$4)).ab.	US-PGPUB; USPAT	OR	ON	2005/10/28 08:46
S34	76	((kanji or (ideos or ideographic or (chinese near character)) with (reproduc\$4 or print\$3 or copy\$3 or copier) with (conver\$5 or translat\$4 or replac\$5 or substitut\$4) with recogni\$4)).ab.	US-PGPUB; USPAT	OR	ON	2005/10/28 08:46
S35	11	((kanji or (ideos or ideographic or (chinese near character)) with (reproduc\$4 or print\$3 or copy\$3 or copier) with (conver\$5 or translat\$4 or replac\$5 or substitut\$4) with recogni\$4)).ti.	US-PGPUB; USPAT	OR	ON	2005/10/28 08:46
S36	0	((ideos or ideographic or (chinese near character)) same (reproduc\$4 or print\$3 or copy\$3 or copier) same (conver\$5 or translat\$4 or replac\$5 or substitut\$4) same recogni\$4)).ab.	US-PGPUB; USPAT	OR	ON	2005/10/28 12:27

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S37	1	((ideos or ideographic or (chinese near character)) same (reproduc\$4 or print\$3 or copy\$3 or copier) same (conver\$5 or translat\$4 or replac\$5 or substitut\$4) same recogni\$4) and (reproduc\$4 or print\$3 or copy\$3 or copier).ab. and ("358"/\$.ccls. or "715"/\$.ccls. or "345"/\$.ccls. or "382"/\$.ccls. or "399"/\$.ccls.) and @ad<"20000628"	US-PGPUB; USPAT	OR	ON	2005/10/28 08:49
S38	624	((ideos or ideographic or (chinese near character)) same (reproduc\$4 or print\$3 or copy\$3 or copier))	USPAT	OR	ON	2005/10/28 12:27
S39	241	((ideos or ideographic or (chinese near character)) same (reproduc\$4 or print\$3 or copy\$3 or copier)) and (reproduc\$4 or print\$3 or copy\$3 or copier).ab.	USPAT	OR	ON	2005/10/28 08:49
S40	1	((ideos or ideographic or (chinese near character)) same (reproduc\$4 or print\$3 or copy\$3 or copier) same (conver\$5 or translat\$4 or replac\$5 or substitut\$4) same recogni\$4) and (reproduc\$4 or print\$3 or copy\$3 or copier).ab. and ("358"/\$.ccls. or "715"/\$.ccls. or "345"/\$.ccls. or "382"/\$.ccls. or "399"/\$.ccls.)	US-PGPUB; USPAT	OR	ON	2005/10/28 12:27
S41	1	((ideos or ideographic or (chinese near character)) same (reproduc\$4 or print\$3 or copy\$3 or copier) same (conver\$5 or translat\$4 or replac\$5 or substitut\$4) same recogni\$4) and (reproduc\$4 or print\$3 or copy\$3 or copier).ab.	US-PGPUB; USPAT	OR	ON	2005/10/28 12:27
S42	21	((ideos or ideographic or (chinese near character)) same (reproduc\$4 or print\$3 or copy\$3 or copier) same (conver\$5 or translat\$4 or replac\$5 or substitut\$4) same recogni\$4)	US-PGPUB; USPAT	OR	ON	2005/10/28 08:50
S43	19	S42 not S5	US-PGPUB; USPAT	OR	ON	2005/10/28 08:50
S44	36	("5222160").URPN.	USPAT	OR	OFF	2005/10/28 11:39
S45	5	("4599612"   "4685060"   "4890230"   "4916614"   "5022081").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/28 11:40

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S46	3	("5984545").URPN.	USPAT	OR	OFF	2005/10/28 12:12
S47	190	715/808.ccls.	USPAT	OR	OFF	2006/03/03 16:30
S48	82	715/809.ccls.	USPAT	OR	OFF	2005/10/28 12:29
S49	0	((ideos or ideographic or (chinese near character)) same (reproduc\$4 or print\$3 or copy\$3 or copier)) and (715/808,809.ccls. )	US-PGPUB; USPAT	OR	ON	2005/10/28 12:27
S50	4	(kanji or (ideos or ideographic or (chinese near character)) same (reproduc\$4 or print\$3 or copy\$3 or copier)) and (715/808,809.ccls. ) and @ad<"20000628"	USPAT	OR	ON	2005/10/28 12:28
S51	4	(kanji or (ideos or ideographic or (chinese near character)) same (reproduc\$4 or print\$3 or copy\$3 or copier)) and (715/808,809.ccls. ) and @ad<"20000628"	US-PGPUB; USPAT	OR	ON	2005/10/28 12:29
S52	4	(kanji or (ideos or ideographic or (chinese near character)) same (reproduc\$4 or print\$3 or copy\$3 or copier)) and (715/808,809.ccls. )	US-PGPUB; USPAT	OR	ON	2005/10/28 12:55
S53	245	715/808.ccls.	US-PGPUB; USPAT	OR	OFF	2005/10/28 12:30
S54	125	715/809.ccls.	US-PGPUB; USPAT	OR	OFF	2005/10/28 12:30
S55	85	S54 not S53	US-PGPUB; USPAT	OR	OFF	2005/10/28 12:31
S56	245	S53 not S5	US-PGPUB; USPAT	OR	OFF	2005/10/28 12:31
S57	245	S53 not S14	US-PGPUB; USPAT	OR	OFF	2005/10/28 12:31
S58	4	(kanji or (ideos or ideographic or (chinese near character)) same (reproduc\$4 or print\$3 or copy\$3 or copier)) and (715/705,708.ccls. )	US-PGPUB; USPAT	OR	ON	2005/10/28 13:22
S59	152	((multi adj1 language) or (plurality near language)) with (reproduc\$4 or print\$3 or copy\$3 or copier)	US-PGPUB; USPAT	OR	ON	2005/10/28 13:58
S60	23	((multi adj1 language) or (plurality near language)) with (reproduc\$4 or print\$3 or copy\$3 or copier) same (conver\$5 or translat\$4))	US-PGPUB; USPAT	OR	ON	2005/10/28 13:51

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S61	23	(((multi adj1 language) or (plurality near language)) with (reproduc\$4 or print\$3 or copy\$3 or copier)) same (conver\$5 or translat\$4))	US-PGPUB; USPAT	OR	ON	2005/10/28 13:53
S62	19	(((multi adj1 language) or (plurality near language)) with (conver\$5 or translat\$4)) same (reproduc\$4 or print\$3 or copy\$3 or copier))	US-PGPUB; USPAT	OR	ON	2005/10/28 13:55
S63	4	S62 not S60	US-PGPUB; USPAT	OR	ON	2005/10/28 13:52
S64	93	((chinese with (reproduc\$4 or print\$3 or copy\$3 or copier)) same (conver\$5 or translat\$4))	US-PGPUB; USPAT	OR	ON	2005/10/28 13:54
S65	88	((chinese with (print\$3 or copy\$3 or copier)) same (conver\$5 or translat\$4))	US-PGPUB; USPAT	OR	ON	2005/10/28 13:54
S66	79	S65 not S5	US-PGPUB; USPAT	OR	ON	2005/10/28 13:54
S67	79	S66 not S14	US-PGPUB; USPAT	OR	ON	2005/10/28 13:54
S68	79	S66 not S63	US-PGPUB; USPAT	OR	ON	2005/10/28 13:54
S69	131	((chinese with (conver\$5 or translat\$4)) same (reproduc\$4 or print\$3 or copy\$3 or copier))	US-PGPUB; USPAT	OR	ON	2005/10/28 13:58
S70	127	((chinese with (conver\$5 or translat\$4)) same (print\$3 or copy\$3 or copier))	US-PGPUB; USPAT	OR	ON	2005/10/28 13:55
S71	65	S70 not S68	US-PGPUB; USPAT	OR	ON	2005/10/28 13:58
S72	70	((multi adj1 language) or (plurality near language)) with (reproduc\$4 or print\$3 or copy\$3 or copier) and @ad<"20000628"	US-PGPUB; USPAT	OR	ON	2005/10/28 13:59
S73	104	((chinese with (conver\$5 or translat\$4)) same (reproduc\$4 or print\$3 or copy\$3 or copier)) and @ad<"20000628"	US-PGPUB; USPAT	OR	ON	2005/10/28 13:59
S74	54	S70 not S68 and @ad<"20000628"	US-PGPUB; USPAT	OR	ON	2005/10/28 13:58
S75	54	(S70 not S68) and @ad<"20000628"	US-PGPUB; USPAT	OR	ON	2005/10/28 13:58



## EAST Search History

S76	30	((multi adj1 language) or (plurality near language)) with (print\$3 or copy\$3 or copier) and @ad<"20000628"	US-PGPUB; USPAT	OR	ON	2005/10/28 13:59
S77	102	((chinese with (conver\$5 or translat\$4)) same (print\$3 or copy\$3 or copier)) and @ad<"20000628"	US-PGPUB; USPAT	OR	ON	2005/10/28 13:59